

L Number	Hits	Search Text	DB	Time stamp
1	0	(382/103 and 382/160).ccls.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/05/25 19:55
2	2834	(detect\$6 or trac\$5 or identif\$6 or recogniz\$6) same (probability or statistic\$5) same (motion or movement)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/05/25 19:57
3	833	(detect\$6 or trac\$5 or identif\$6 or recogniz\$6) with (probability or statistic\$5) with (motion or movement)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/05/25 19:57
4	17	((detect\$6 or trac\$5 or identif\$6 or recogniz\$6) with (probability or statistic\$5) with (motion or movement)) and 382/103.ccls.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/05/25 19:58
5	40	((detect\$6 or trac\$5 or identif\$6 or recogniz\$6) same (probability or statistic\$5) same (motion or movement)) and 382/103.ccls.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/05/25 19:59
-	1120	(tag\$4 or track\$6) same (video or image) same (statistic\$ or probability)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/30 12:08
-	47	((tag\$4 or track\$6) same (video or image) same (statistic\$ or probability)) and 382/103.ccls.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/29 12:12
-	2	6263088.pn.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/29 13:14
-	2	5206721.pn.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/29 13:15
-	2	6072522.pn.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/29 13:15
-	9	lu-tom-y.xa.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/29 15:29
-	0	lu-tom.xa.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/29 15:29

-	1121	((tag\$4 or track\$6) same (video or image) same (statistic\$ or probability)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/30 12:08
-	131	((tag\$4 or track\$6) same (video or image) same (statistic\$ or probability)) and ((motion or movement) with (probab\$8 or statistic\$))	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/30 12:46
-	131	((tag\$4 or track\$6) same (video or image) same (statistic\$ or probability)) and ((motion or movement) with (probab\$8 or statistic\$))	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/30 13:16
-	13	((tag\$4 or track\$6) same (video or image) same (statistic\$ or probability)) and ((motion or movement) with (probab\$8 or statistic\$))) and (382/103.ccls.)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/30 12:47
-	3	((tag\$4 or track\$6) same (video or image) same (statistic\$ or probability)) and ((global or local) near4 (motion or movement) with (probab\$8 or statistic\$))	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2003/09/30 13:18
-	2	6542621.pn.	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/01/07 19:25
-	6	(motion near5 detect\$6) with (linear near2 transform\$6)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/01/07 19:44
-	30	motion with (linear near2 transform\$6) same image	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/01/07 19:44
-	356	((trac\$4 or detect\$6 or identif\$6) with (statistic or probability) with (position or location)) same (video or image or picture or frame)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/05/20 14:30
-	0	((trac\$4 or detect\$6 or identif\$6) with (statistic or probability) with (position or location)) same (video or image or picture or frame)) same (linear near transform\$5)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/05/20 14:30
-	15	((trac\$4 or detect\$6 or identif\$6) with (statistic or probability) with (position or location)) same (video or image or picture or frame)) same (transform\$5)	USPAT; US-PGPUB; EPO; DERWENT; IBM_TDB	2004/05/20 14:30

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1 Face detection with information-based maximum discrimination
Colmenarez, A.J.; Huang, T.S.;

 Computer Vision and Pattern Recognition, 1997. Proceedings., 1997 IEEE Computer Society Conference on , 17-19 June 1997
 Pages:782 - 787

[\[Abstract\]](#)
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IEEE CNF
2 Maximum likelihood face detection
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 Automatic Face and Gesture Recognition, 1996., Proceedings of the Second International Conference on , 14-16 Oct. 1996
 Pages:307 - 311

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3 A computer vision system for on-screen item selection by finger poi
Lee, M.S.; Weinshall, D.; Cohen-Solal, E.; Colmenarez, A.; Lyons, D.;

 Computer Vision and Pattern Recognition, 2001. CVPR 2001. Proceedings of the 2001 IEEE Computer Society Conference on , Volume: 1 , 8-14 Dec. 2001
 Pages:I-1026 - I-1033 vol.1

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4 Detection and tracking of faces and facial features
Colmenarez, A.; Frey, B.; Huang, T.S.;

 Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on , Volume: 1 , 1999
 Pages:657 - 661 vol.1

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5 Embedded face and facial expression recognition

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[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) IEEE CNF

6 A probabilistic framework for embedded face and facial expression recognition

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Computer Vision and Pattern Recognition, 1999. IEEE Computer Society Conference on , Volume: 1 , 23-25 June 1999

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[\[Abstract\]](#) [\[PDF Full-Text \(52 KB\)\]](#) IEEE CNF

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